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20350 7590 04/21/2004

TOWNSEND AND TOWNSEND AND CREW, LLP
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Judith Cotham

(Depositor's name)

(Signature)

June 17, 2004

(Date)

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/773,374 | 02/01/2001 | Bing-Yan Zhu | 021390-001820US | 4008 |

TITLE OF INVENTION: 2-[1H]-QUINOLONE AND 2-[1H]-QUINOXALONE INHIBITORS OF FACTOR XA

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | YES | \$665 | \$300 | \$965 | 07/21/2004 |

| EXAMINER | ART UNIT | CLASS-SUBCLASS |
|---------------------|----------|----------------|
| TRUONG, TAMTHOM NGO | 1624 | 514-249000 |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Townsend and Townsend
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2 _____
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(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Millennium Pharmaceuticals, Inc.

Cambridge, MA

Please check the appropriate assignee category or categories (will not be printed on the patent): individual corporation or other private group entity government

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Issue Fee

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(Authorized Signature) Joseph R. Snyder (Date) June 17, 2004
Reg. No. 39,381

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TRANSMIT THIS FORM WITH FEE(S)



TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

| | |
|------------------------|------------------|
| Application Number | 09/773,374 |
| Filing Date | February 1, 2001 |
| First Named Inventor | Bing-Yan Zhu |
| Art Unit | 1624 |
| Examiner Name | Truong, T. N. |
| Attorney Docket Number | 021390-001820US |

| ENCLOSURES (Check all that apply) | | |
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | | |
|-------------------------|------------------|-----------------|
| Firm or Individual name | Joseph R. Snyder | Reg. No. 39,381 |
| Signature | | |
| Date | June 17, 2004 | |

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|-----------------------|---------------|---------------|
| Typed or printed name | Judith Cotham | |
| Signature | | Date |
| | | June 17, 2004 |

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